



**PATENT**  
**29250-000253/US**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Application No.: 09/359,648

Group: 2684

Filing Date: July 26, 1999

Examiner: W.D. Cumming

Applicant: Kirk K. CHANG et al.

**RECEIVED**

Title: MAXIMUM LIKELIHOOD AND BAYESIAN  
ESTIMATION FOR CDMA MOBILE UNIT LOCATION  
Technology Center 2600

**DECLARATION**

Assistant Commissioner for Patents  
Washington, D.C. 20231

December 17, 2002

We Kirk K. Chang, Daniel R. Jeske, and Kiran M. Rege, declare as follows:

1. We are the inventors of claims 1 and 20 of U.S. application 09/359,648 filed July 26, 1999.
2. The general arrangement of receiving the signal strength and computing the probability of the mobile unit's location using Bayes Theorem was conceived prior to May 28, 1999 as evidenced by the filing of the U.S. specification which became U.S. Patent No. 6,263,208.
3. Insofar as the invention of claims 1 and 20 of our pending application Serial No. 09/359,648 is suggested by the specification which became U.S. Patent 6,263,208, it was originally conceived by us and described to patent counsel prior to May 28, 1999.
4. That our invention as covered by claims 1 and 20 of U.S. application No. 09/359,648 was described in the specification of U.S. Patent No. 6,263,208 merely to comply with the requirements of 35 U.S.C. §112, 1<sup>st</sup> paragraph under the advice of applicant's attorneys.

I hereby declare that all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further that these statements are made with the knowledge that willful false statements, and the like so made, are punishable by fine or imprisonment, or both, under Section 1001, title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Date: 2/27/03Kirk K. Chang  
Kirk K. Chang

Date: \_\_\_\_\_

Daniel R. Jeske  
Daniel R. Jeske

Date: \_\_\_\_\_

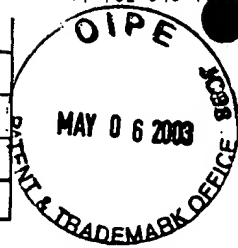
Kiran M. Rege  
Kiran M. Rege

FBI FAX INOTE

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pages 2

To: Terance Madden	From: Daniel Jeske
Co./Dept.:	Co.:
Phone #:	Phone # 732 949 6074
Fax # 703 668 8250	Fax #

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MAY 08 2003

## DECLARATION

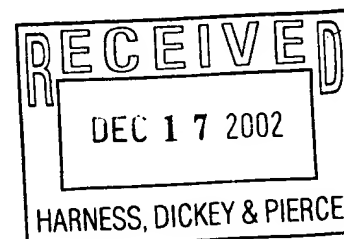
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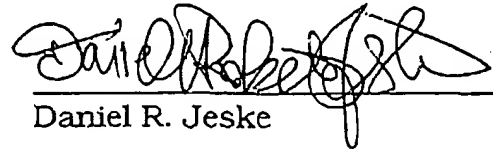
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Appln. No.: 09/359,648

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Date: \_\_\_\_\_

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Kirk K. ChangDate: 12/17/2002  
\_\_\_\_\_  
Daniel R. Jeske

Date: \_\_\_\_\_

\_\_\_\_\_  
Kiran M. Rege



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Date: \_\_\_\_\_

\_\_\_\_\_  
Kirk K. Chang

Date: \_\_\_\_\_

\_\_\_\_\_  
Daniel R. JeskeDate: Dec. 17, 2002  
\_\_\_\_\_  
Kiran M. Rege